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Product Datasheet

NSC405020, CAS [[7497-07-6]] FBM-10-1462

Article Name	NSC405020, CAS [[7497-07-6]]
Biozol Catalog Number	FBM-10-1462
Supplier Catalog Number	10-1462
Alternative Catalog Number	FBM-10-1462-5MG,FBM-10-1462-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	MT1-MMP inhibitor
Molecular Weight	260.15
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[7497-07-6]
Formula	C12H15NCI2O
Application Notes	Membrane type-1 matrix metalloproteinase (MMP14 or MT1-MMP) inhibitor that prevents homodimerization and inhibits MMP14s protumorigenic activity in vivo. (IC50 > 100 μ M). Inhibition is via interaction with the hemopexin domain (PEX) of MMP14. NSC-405020